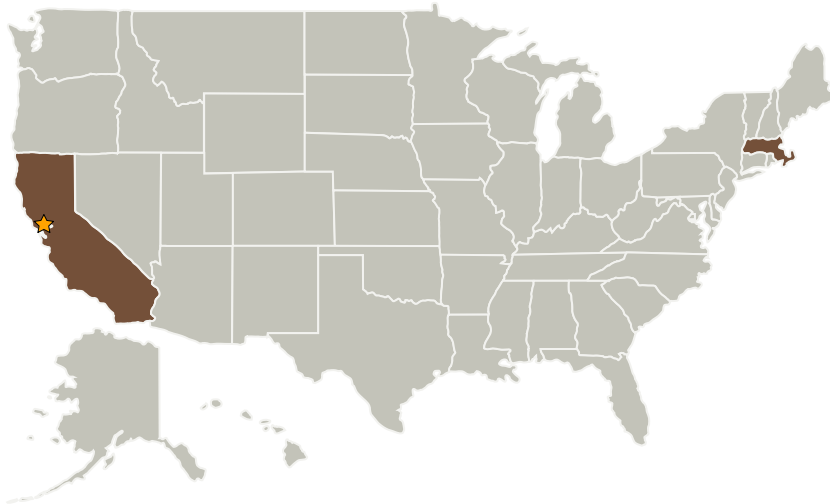


Multi-layer Architecture for Trajectory Replanning and Intelligent plan eXecution (MATRIX), Phase II

Completed Technology Project (2004 - 2006)



Primary U.S. Work Locations and Key Partners



Organizations Performing Work	Role	Type	Location
★Ames Research Center(ARC)	Lead Organization	NASA Center	Moffett Field, California
Scientific Systems Company, Inc.	Supporting Organization	Industry Small Disadvantaged Business (SDB)	Woburn, Massachusetts

Primary U.S. Work Locations

California	Massachusetts
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Multi-layer Architecture for Trajectory Replanning and Intelligent plan eXecution (MATRIX), Phase II

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Organizational Responsibility

Responsible Mission Directorate:

Space Technology Mission Directorate (STMD)

Lead Center / Facility:

Ames Research Center (ARC)

Responsible Program:

Small Business Innovation Research/Small Business Tech Transfer

Multi-layer Architecture for Trajectory Replanning and Intelligent plan eXecution (MATRIX), Phase II

Completed Technology Project (2004 - 2006)



Project Management

Program Director:

Jason L Kessler

Program Manager:

Carlos Torrez

Technology Areas

Primary:

- TX06 Human Health, Life Support, and Habitation Systems
 - └ TX06.3 Human Health and Performance
 - └ TX06.3.5 Food Production, Processing, and Preservation